

Calibration history, EcoBB3-1052										
		Measured wavelength:					Slopes			
		Blue		Green		Red		Blue	Green	Red
Date	bead									
20201210	0.7							1.19E-05	1.21E-05	4.59E-06
20201208	0.2	475.94	8.03			650.39	6.99	1.34E-05	1.38E-05	5.58E-06
20200928	0.3							1.22E-05	1.23E-05	6.19E-06
	0.1	476.34	11.18	531.65	15.61	651.00	9.74	1.26E-05	1.23E-05	5E-06
20200304	2							1.32E-05	1.34E-05	5.57E-06
	0.1	477.07	10.79	531.97	15.54	649.78	9.96	1.17E-05	1.15E-05	4.71E-06
HBOI										
20170420	0.2							1.157E-05	1.172E-05	4.669E-06
							Median	1.22E-05	1.23E-05	5.00E-06
							stdev	6.86E-07	8.61E-07	6.12E-07
							COV	0.056058	0.070166	0.122539

Calibration history for Eco-BB3 S/N 1052. 6 calibration with different beads have been performed in Boss' lab in 2020. The median values in yellow are the one used to process the data and the COV (6, 7 and 12%) provide a sense of the uncertainty in the backscattering values given the differences between calibration. Note that there is no apparent drift in the sensor.